

CLAIMS

1. A method for automatically inputting user information to an electronic form provided to a user computer from a server, comprising the acts of:
 - receiving the electronic form at the user computer, the electronic form requiring user information to be input thereto;
 - retrieving user information from memory;
 - automatically inputting the user information to the electronic form; and
 - updating the user information stored in the user computer in response to a user manually inputting data to the form.
2. The method of Claim 1, further comprising the act of:
 - allowing the user to edit the electronic form.
3. The method of Claim 1, further comprising the act of:
 - receiving a second electronic form, the second electronic form requiring user information to be input thereto;
 - retrieving updated user information from memory; and
 - automatically inputting the updated information to the second electronic form.
4. The method of Claim 1, further comprising the act of:

2 when the electronic form is submitted to the server, selectively creating an
3 autofill profile at the user computer, the user information being stored in the
4 autofill profile.

1 5. The method of Claim 4, further comprising the act of:
2 establishing a personal identification number (PIN).

1 6. The method of Claim 5, further comprising the act of:
2 encrypting the autofill profile; and
3 saving the autofill profile, further access to the information within the
4 autofill profile being at least partially based on the PIN.

1 7. The method of Claim 6, further comprising the act of:
2 when another electronic form is transmitted from the server to the user
3 computer, selectively requiring the user to enter the PIN.

1 8. The method of Claim 7, further comprising the act of:
2 when a correct PIN is entered, decrypting the autofill profile; and
3 automatically inputting user information from the autofill profile to the electronic
4 form.

1 9. A system for automatically inputting user information to an Internet based
2 electronic form, comprising:

3 at least one server;

4 at least one database connected to the server, the database storing plural
5 electronic forms; and

6 at least one user computer connected to the server via an Internet
7 connection, the server transmitting at least one electronic form to the user
8 computer, the user computer including a program for automatically inputting user
9 information stored on the user computer to the electronic form and automatically
10 selectively updating user information stored on the user computer.

1 10. The system of Claim 9, wherein the program includes:

2 logic means for receiving the electronic form at the user computer, the electronic
3 form requiring user information to be input thereto;

4 logic means for retrieving user information from memory;

5 logic means for automatically inputting the user information to the
6 electronic form; and

7 logic means for updating the user information stored in the user computer
8 in response to a user manually inputting data to the form.

1 11. The system of Claim 10, wherein the program further includes:

2 logic means for allowing the user to edit the electronic form.

1 12. The system of Claim 10, wherein the program further includes:

2 logic means for selectively creating an autofill profile at the user computer when
3 the electronic form is submitted to the server, the user information being stored in the
4 autofill profile.

1 13. The system of Claim 12, wherein the program further includes:

2 logic means for establishing a personal identification number (PIN).

1 14. The system of Claim 13, wherein the program further includes:

2 logic means for encrypting the autofill profile; and

3 logic means for saving the autofill profile.

1 15. The system of Claim 14, wherein the program further includes:

2 logic means for selectively requiring the user to enter the PIN when another
3 electronic form is transmitted from the server to the user computer.

1 16. The system of Claim 15, wherein the program further includes:

2 logic means for decrypting the autofill profile when a correct PIN is entered; and

3 logic means for automatically inputting user information from the autofill profile to
4 the electronic form.

1 17. A computer program device, comprising:

2 a computer readable means having logic means for storing user information in an
3 autofill profile at a user computer, comprising:

4 logic means for receiving the electronic form at the user computer, the electronic
5 form requiring user information to be input thereto;

6 logic means for retrieving user information from memory;

7 logic means for automatically inputting the user information to the
8 electronic form; and

9 logic means for updating the user information stored in the user computer based
10 on user manipulation of the form.

1 18. The program device of Claim 17, wherein the computer readable means
2 further includes:

3 logic means for allowing the user to edit the electronic form.

1 19. The program device of Claim 18, wherein the computer readable means
2 further includes:

3 logic means for selectively creating an autofill profile at the user computer
4 when the electronic form is submitted to the server, the user information being
5 stored in the autofill profile.

1 20. The program device of Claim 19, wherein the computer readable means
2 further includes:

3 logic means for establishing a personal identification number (PIN).

1 21. The program device of Claim 20, wherein the computer readable means
2 further includes:

3 logic means for encrypting the autofill profile; and

4 logic means for saving the autofill profile.

1 22. The program device of Claim 21, wherein the computer readable means
2 further includes:

3 logic means for selectively requiring the user to enter the PIN when another
4 electronic form is transmitted from the server to the user computer.

1 23. The program device of Claim 22, wherein the computer readable means
2 further includes:

3 logic means for when a correct PIN is entered, decrypting the autofill
4 profile; and

5 logic means for automatically inputting user information from the autofill
6 profile to the electronic form.

1 24. A method for automatically inputting user information to an electronic form
2 provided to a user computer from a server, comprising the acts of:

3 receiving the electronic form at the user computer, the electronic form
4 requiring user information to be input thereto;

5 automatically filling the form using an autofill profile;

6 receiving user input to the form; and

7 based on the user input, updating the autofill profile.

1 25. A method for completing electronic forms received at a computer,
2 comprising the acts of:

3 receiving a first electronic form at the computer, the first electronic form
4 being transmitted by a first server;

5 inputting user information into at least one input field provided by the first
6 electronic form;

7 returning the first electronic form to the first server with the user information; and

8 receiving a second electronic form at the computer, the second electronic
9 form being transmitted by a second server, the user information automatically
10 appearing in at least one input field of the second electronic form.

1 26. The method of Claim 25, further comprising the act of:

2 editing at least one of: the first electronic form or the second electronic form.

